

### **SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

### Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 175 Const Calendar Day: 731 Date: 09-Sep-2011 Friday
Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

**Inspection Type:** Intermittent

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

Federal ID: Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

Weather

**Temperature 7 AM** 60 - 70 **12 PM 4PM** 70 - 80 **Precipitation** None **Condition** Partly Cloudy

Working Day 🗸 If no, explain:

Diary:

#### Work description.

ABF Crews activities:

1- The crews continued working on the framing system of the secondary PWS with respect to the submittal ABF-SUB-2171R01, "PWS Restraint System at Pier W2" and submittal ABF-2283R00, "Cable Erection Plan-Secondary PWS Hauling System", as follows:

#### INSTALLATION:

- •Drilling two slotted holes at the lower portion of the angle (made of plates) is being continued, shown as Detail 14 on the drawing sheets No. DE419HT and DE419JT of the submittal ABF-SUB-2171R0 1 in order to clamp the hydraulic jack to the angle at the bottom.
- •The tip of hydraulic jack as shown in the pictures is inserted into the pipe shown on the HSS 102x102 Detail of the drawing sheet No. DE419JT of the submittal ABF-SUB-2171R0 1. In order to solve the problem two more holes are drilled on the Plate J of the sheet No.DE419JT. As a result the plate J can be shifted forward to the saddle direction. Beside the circular portion of the Plate H on the Sheet drawing DE419JT was cut deeper by torch in order to have the desired alignment of the jack. At the lower portion of the angle a piece of wood is inserted to fill the sharp gap of the angle and then the jack is clamped as shown in the pictures.
- •The installation of the hydraulic jacking system is being continued, all the hydraulic jacks of the West saddle were installed.
- •The present assembly of the hydraulic jack is assembly 3 of the Detail 13 of the sheet NO. DE419JT. Other assemblies are explained as 1, and 2 in this sheet drawing.
- 2- The attached pictures show the detail of the performed activities.

ABF crew involved in Secondary hauling system

Installation crew:

- Jerry Kubala (FOR- Installation)
- Walter Hernandez
- Melgar Fleix
- Rigoverto Garcia
- -Patrick Oleary
- -Clinton Montgomery (Crane operator)



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Run date 21-Nov-14

1:19 PM

Time

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Job Name: 04-0120F4 Inspector Name Iranmanesh, Abbas Diary #: 175 Date: 09-Sep-2011 Friday

Equipments

-Groove Crane (ABF002363) Started 10:30AM

-Torch

04-0120F4 Bid Item: 051 0-000-000.051 ERECT STRUCTURAL STEEL (BRIDGE)
AMERICAN BRIDGE/FLUOR, A JV

**04-0120F4 Bid Item: 060 E-W2C-WDS.060 E Line W2 Cap West Deviation Saddle** AMERICAN BRIDGE/FLUOR, A JV

Labor								
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor:	AMERICAN BRIDGE/F	FLUOR, A JV						
Operator	APP	CLINTON MONTGOMERY	4.50	0.00	0.00	4.50		
Ironworker	APP	PATRICK OLEARY	8.00	0.00	0.00	8.00		
Ironworker	JNM	RIGOVERTO GARCIA	7.00	0.00	0.00	7.00		
Ironworker	JNM	FELIX MELGAR	8.00	0.00	0.00	8.00		
Ironworker	JNM	WALTER HERNANDEZ-ZELE	8.00	0.00	0.00	8.00		
Ironworker	FOR	JERRY KUBALA	8.00	0.00	0.00	8.00		
Equipment							Rental Company	
Equipment	ID Description		RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Dispute
Control of the AMEDICAN PRINCE AND AND								

 Contractor:
 AMERICAN BRIDGE/FLUOR, A JV

 \*E0200406
 No

 4.00
 0.00
 0.00
 0.00

04-0120F4 Bid Item: 060 W-W2C-WDS.060 W Line W2 Cap West Deviation Saddle

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 060 X-W2C-JKS.060 E-W Line Cross Over W2 Cap Jacking Saddle

AMERICAN BRIDGE/FLUOR, A JV

#### Attachment













































